

# Constant Voltage LED Driver 24vdc 100 Watt



The RS Pro Range of 100watt Constant voltage LED Drivers are housed in a compact light weight high quality IP20 plastic enclosure with covered input & output terminals suitable for general Indoor LED applications

## Features:

- Input Voltage 100-240vac
- IP20 Rated
- Low Profile
- Compact Plastic Low Profile enclosure
- 3 Year Warranty
- CE Approved



ENGLISH

Specification	
Part Number	1766729
Output Voltage Rating	24vdc
Output Current Range	4.16A
Rated Power	100 Watt
Dimensions	212 (l)x 46 (w) x 38 (h) mm
Input Voltage Range	100-240VAC
Input Voltage Frequency	50-60Hz
Inrush Current	
input power	118W
Efficiency	85%
Power Consumption Without Load	<0.5 Average
Overload Protection	Under Ta, input 0.94-1.06 times rated voltage, output 1.1 times rated load
Short Circuit Protection	Under Ta, input 0.94-1.06 times rated voltage, output short circuit for 1 hour
Automatically Restart	Yes
Working Temperature	-20°C~45°C
Relative Humidity	45% ~ 85%
MTBF	30000hr
EMC emission	EN55015
EMC Immunity	EN61547
Safety Standards	EN61347-1, EN61347-2-13